

University of Wisconsin-Madison/Extension Plant Disease Diagnostics Clinic (PDDC) Update

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The following is a list of woody ornamental diseases that have been diagnosed at the Plant Disease Diagnostics Clinic during the past two weeks.

CROP	DISEASE/DISORDER	PATHOGEN/CAUSE	COUNTY
EVERGREEN			
Arborvitae	Macrophoma Needle Blight	<i>Macrophoma</i> sp.	Brown, Rock
	Pestalotiopsis Needle Blight	<i>Pestalotiopsis</i> sp.	Rock
Spruce (Black Hills, Colorado Blue, Norway)	Diplodia Tip Blight	<i>Diplodia</i> sp.	Chippewa
	Phomopsis Canker	<i>Phomopsis</i> sp.	Dane
	Rhizosphaera Needle Cast	<i>Rhizosphaera kalkhoffii</i>	Milwaukee
	Spruce Needle Drop	<i>Setomelanomma holmii</i>	Chippewa, Dane
WOODY ORNAMENTAL			
Catalpa	Verticillium Wilt	<i>Verticillium</i> sp.	Dane, La Crosse
Crabapple	Apple Scab	<i>Venturia inaequalis</i>	Dane
Dogwood (Pagoda)	Septoria Leaf Spot	<i>Septoria</i> sp.	La Crosse
Lilac (Japanese Tree)	Chlorosis	pH/Nutritional	Dane
Maple (including Norway, Silver, Sugar)	Purple-Bordered Leaf Spot	<i>Phyllosticta minima</i>	Milwaukee
	Tar Spot	<i>Rhytisma</i> sp.	Sheboygan
	Tubercularia Canker	<i>Tubercularia</i> sp.	Ozaukee
	Verticillium Wilt	<i>Verticillium</i> sp.	Sheboygan
Oak (including Bur, Pin, White)	Anthraxnose	<i>Gloeosporium</i> sp.	Dane, Dodge, Milwaukee, Sauk, Waukesha
	Oak Wilt	<i>Ceratocystis fagacearum</i>	Adams, Washington
	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Milwaukee
	Tubakia Leaf Spot	<i>Tubakia</i> sp.	Dane, Milwaukee, Sauk, Waukesha
Rose	Black Spot	<i>Marssonina rosae</i>	Sauk
	Rose Rosette	Rose Rosette Pathogen	Dane
For additional information on plant diseases and their control.			